

IFW#

AVAN/000721.C1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Muhidin Lelic, et al.

Serial No.: 10/672,610

Confirmation No.: 1967

Filed: September 26, 2003

UNIVERSAL CONTROLLER FOR
AN OPTICAL AMPLIFIER THAT
OPERATES OVER A WIDE
DYNAMIC RANGE OF OPTICAL
SIGNALS AND OPTICAL
AMPLIFIERS UTILIZING SUCH
CONTROLLERS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Group Art Unit: 2817

Examiner: Hellner, Mark

CERTIFICATE OF MAILING
37 CFR 1.8

I hereby certify that this correspondence is being deposited on
June 7, 2004 with the United States Postal Service as First Class
Mail in an envelope addressed to: Commissioner for Patents, P.O.
Box 1450, Alexandria, VA 22313-1450.

June 7, 2004
Date

[Signature]
Signature

RESPONSE TO OFFICE ACTION MAILED ON MARCH 8, 2004

Dear Sir:

In response to the Office Action mailed on March 8, 2004, please enter this response and consider the amended claims in the application for reasons discussed below. The Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AVAN/000721.C1 \$110.00 for a terminal disclaimer and for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 5 of this paper.